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jc972 U.S. PTO
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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

jc918 U.S. PTO
09/758006
01/10/01

**BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231**

Docket No.: 608.0006USU

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Anselm Deninger et al.

For: UHV COMPATIBLE LEAD THROUGH, DEVICE AND
PROCEDURE FOR HIGHLY EFFECTIVE PRODUCTION OF
NUCLEAR SPIN POLARIZED ³He AT HIGH POLARIZATION

Enclosed are:

XXX Specification (66 pps.) consisting of: Description (57 pps); Claims (8 pps);
Abstract (1pp);

XXX 17 sheets of drawing;

___ Declaration and Power of Attorney;

___ An assignment of the invention to: _____, including \$40.00
recordation fee and Assignment Recordation Form Cover Sheet;

XXX Applicants are entitled to Small Entity Status;

___ Information Disclosure Statement (with copies of patent);

___ Form - PTO-1449;

XXX Priority of application Serial No. 100 00 675.2-33 filed on January 11,
2000, in Germany is claimed under 35 U.S.C. §119;

XXX Preliminary Amendment.

00758006-011001



The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total Claims	52 - 20 =	32	x \$18.00	\$576.00
Independent Claims	2 - 3 =	0	x \$80.00	\$0
Multiple Dependent Claim Fee			x \$270.00 = \$0.00	
TOTAL FILING FEE			\$1286.00	
1/2 FILING FEE FOR SMALL ENTITY			\$643.00	

XXX No fee enclosed - filing by missing parts.

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 01-0487. A duplicate copy of this Form is enclosed.

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January 10, 2001

Date of Signature

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. EL763476245US, service under 37 CFR §1.10 and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on January 10, 2001.

Heather A. Fiorella

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